

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 93 | ((ipg or epq or program or schedule or menu)near2(guide or listing or menu))and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 11:30 |
| S2 | 344 | (725/32 or 725/34 or 725/109 or 725/110 or 725/121).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/12/28 15:12 |
| S3 | 401 | 709/204.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/12/28 15:13 |
| S4 | 93 | (TV or television) same chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 11:27 |
| S5 | 47 | "725"/\$.ccls. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/12/28 16:25 |
| S6 | 73 | 709/204.ccls.and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/12/28 16:53 |
| S7 | 1762 | ((ipg or epq or program or schedule or menu)near2(guide or listing or menu))and (logo or symbol) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:00 |
| S8 | 25 | ((ipg or epq or program or schedule or menu)near2(guide or listing or menu))and (logo or symbol)and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/02 10:51 |
| S9 | 62 | ((ipg or epq or program or schedule or menu)near2(guide or listing or menu))and overlies | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/02 11:34 |
| S10 | 4 | Zigmond.inv. and ("345"/\$ or "348"/\$ or "725"/\$ or "709"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/02 14:30 |
| S11 | 20 | Bruck.inv. and ("345"/\$ or "348"/\$ or "725"/\$ or "709"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/02 14:37 |

| | | | | | | |
|-----|------|---|---|----|-----|------------------|
| S12 | 0 | Kleper.inv. and ("345"/\$ or "348"/\$ or "725"/\$ or "709"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/02 14:37 |
| S13 | 910 | Scott.inv. and ("345"/\$ or "348"/\$ or "725"/\$ or "709"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/02 14:39 |
| S14 | 50 | Scott.inv. and ("345"/\$ or "348"/\$ or "725"/\$ or "709"/\$).ccls.and(("ipg or epq or program or schedule or menu)near2(guide or listing or menu)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/02 14:40 |
| S15 | 66 | 'webtv networks, "inc."' .as. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/23 18:48 |
| S16 | 4 | 'webtv networks, "inc."' .as. and (chat and video) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/23 19:00 |
| S17 | 19 | ("5590197" "5602905" "5602918" "5671279" "5710887" "5719938" "5727156" "5729594" "5737419" "5742845" "5748735" "5754939" "5778173" "5812765" "5815665" "5825881" "5845267" "5903721" "5905248").PN. | USPAT | OR | OFF | 2002/08/23 18:54 |
| S18 | 6 | hidary.inv. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/23 19:03 |
| S19 | 6 | ("5014125" "5481542" "5534913" "5572442" "5589892" "5612730").PN. | USPAT | OR | OFF | 2002/08/23 19:02 |
| S20 | 1954 | (video or tv or television) same (chat or IM or e\$1mail) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/23 19:05 |
| S21 | 11 | (video or tv or television) same (chat or IM or e\$1mail)same (overlay or overlap\$3 or overlies) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 13:08 |
| S22 | 93 | (webTV or PC\$1TV)and ((video or tv or television) same (chat or IM or e\$1mail)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 13:08 |
| S23 | 81 | (webTV or PC\$1TV)and ((video or tv or television) same (chat or IM or e\$1mail)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 12:46 |
| S24 | 4822 | ((video or tv or television) same (chat or IM or e\$1mail or question\$5)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 13:09 |

| | | | | | | |
|-----|------|--|--|----|-----|------------------|
| S25 | 2791 | ((video or tv or television) with (chat or IM or e\$1mail or question\$5)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 13:13 |
| S26 | 532 | ((((video or tv or television) with (chat or IM or e\$1mail or question\$5))) and ("725"/\$ or "709"/\$).ccls | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 13:14 |
| S27 | 104 | ((((video or tv or television) with (chat or IM or e\$1mail or question\$5))) and (725/32,34, 40,44,51,109,110,121 or 709/204).ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 13:10 |
| S28 | 100 | ((((video or tv or television) with (chat or IM or e\$1mail or question\$5))) and (725/32,34, 40,44,51,109,110,121 or 709/204).ccls.) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 19:03 |
| S29 | 572 | ((((video or tv or television) with (chat or IM or e\$1mail or ((e or electronic) near2 (message or mail\$1))or question\$5 or \$4text)))with (overlay or overlies or superimpos\$6) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 16:47 |
| S30 | 1125 | ((725/32,34,40,44,51,109,110,121).ccls. or 709/204.ccls. or (345/751-759)).ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 15:36 |
| S31 | 16 | ((((video or tv or television) with (chat or IM or e\$1mail or ((e or electronic) near2 (message or mail\$1))or question\$5 or \$4text)))with (overlay or overlies or superimpos\$6) and (@ad<="19990421" or @rlad<="19990421")) and (((725/32,34,40, 44,51,109,110,121).ccls. or 709/204.ccls. or (345/751-759)).ccls.) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 12:02 |
| S32 | 10 | ("5410326" "5570295" "5734835" "5778181" "5832223" "5844552" "5929849" "5969715" "6018768" "6025837").PN. | USPAT | OR | OFF | 2002/08/26 15:44 |
| S33 | 58 | (video or tv or television) same (chat or messenger) same (\$4lay or overlies or superimpos\$6) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 19:23 |
| S34 | 47 | ((video or tv or television) same (chat or messenger) same (\$4lay or overlies or superimpos\$6)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 16:48 |
| S35 | 76 | (video or tv or television) same (chat\$4 or messenger) same (\$4lay or overlies or superimpos\$6) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/26 16:47 |
| S36 | 58 | ((video or tv or television) same (chat\$4 or messenger) same (\$4lay or overlies or superimpos\$6)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 13:12 |

| | | | | | | |
|-----|------|---|--|----|-----|------------------|
| S37 | 20 | ("4333152" "5694163" "5721763" "5774666" "5774668" "5793973" "5812931" "5818935" "5828839" "5833468" "5864823" "5880731" "5887133" "5889764" "5896444" "5905865" "5907322" "5920304" "5923379" "5929849").PN. | USPAT | OR | OFF | 2002/08/26 17:36 |
| S38 | 8 | V\$1chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/28 11:03 |
| S39 | 40 | (IM or 'instant messenger' or chat\$3) same (overlies or overlay\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/28 11:05 |
| S40 | 38 | ((IM or 'instant messenger' or chat\$3) same (overlies or overlay\$3)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/28 11:12 |
| S41 | 330 | (IM or chat\$1) with (video or TV or television) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/28 11:13 |
| S42 | 267 | ((IM or chat\$1) with (video or TV or television)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/28 11:12 |
| S43 | 62 | chat\$4 same (provider or server) same identif\$6 | USPAT; DERWENT | OR | OFF | 2002/08/29 14:49 |
| S44 | 16 | chat\$4 same (provider or server) same identif\$6 same (video or TV or television or program) | USPAT; DERWENT | OR | OFF | 2002/08/29 14:49 |
| S45 | 13 | (chat\$4 same (provider or server) same identif\$6 same (video or TV or television or program)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/29 15:05 |
| S46 | 20 | ("4333152" "5694163" "5721763" "5774666" "5774668" "5793973" "5812931" "5818935" "5828839" "5833468" "5864823" "5880731" "5887133" "5889764" "5896444" "5905865" "5907322" "5920304" "5923379" "5929849").PN. | USPAT | OR | OFF | 2002/08/29 14:58 |
| S47 | 5 | "6081830".URPN. | USPAT | OR | OFF | 2002/08/29 15:01 |
| S48 | 6707 | (characteristic or symbol)same background | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/29 15:03 |
| S49 | 428 | ((characteristic or symbol)same background)same (video or tv or television) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/29 15:04 |
| S50 | 160 | ((characteristic or symbol)same background)same (video or tv or television)same display\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/29 15:05 |

| | | | | | | |
|-----|-------|--|--|----|-----|------------------|
| S51 | 149 | ((characteristic or symbol)same background)same (video or tv or television)same display\$3) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/29 15:05 |
| S52 | 1660 | ((video or tv or television) with (chat or IM or e\$1mail))) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 13:11 |
| S53 | 120 | ((video or tv or television) with (chat or IM or e\$1mail)))same (symbol or character\$7) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 13:12 |
| S54 | 80 | ((video or tv or television) with (chat or IM or e\$1mail)))same (symbol or character\$7)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 13:43 |
| S55 | 28781 | ((video or TV or television or channel) near4 (symbol or character\$5)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 14:12 |
| S56 | 7194 | ((video or TV or television or channel) near4 (symbol or character\$5))same (display or monitor sor screen or gui or ipg or epq)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 14:15 |
| S57 | 265 | ((video or TV or television or channel) near4 (symbol or character\$5))same (display or monitor sor screen or gui or ipg or epq)) and (@ad<="19990421" or @rlad<="19990421")) and "725"/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 17:20 |
| S58 | 177 | 725/40-43.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 17:20 |
| S59 | 304 | 725/39-43.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 17:20 |
| S60 | 283 | 725/39-43.ccls. and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 23:43 |
| S61 | 235 | 725/51,109,110,112.ccls. and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 19:22 |
| S62 | 14 | (725/51,109,110,112.ccls. and (@ad<="19990421" or @rlad<="19990421")) and (chat or IM or messenger) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 20:09 |
| S63 | 10 | ("5485221" "5654747" "5695400" "5734853" "5745569" "5751707" "5754857" "5818441" "5870084" "5929850").PN. | USPAT | OR | OFF | 2003/04/24 19:32 |
| S64 | 44 | "5694163".URPN. | USPAT | OR | OFF | 2003/04/24 19:55 |

| | | | | | | |
|-----|-----|--|---|----|-----|------------------|
| S65 | 464 | 709/204.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 20:09 |
| S66 | 94 | 709/204.ccls. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 20:14 |
| S67 | 86 | 709/204.ccls. and chat\$3 and (video or TV or television or program) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 20:15 |
| S68 | 60 | 709/204.ccls. and chat\$3 and (video or TV or television) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/24 20:15 |
| S69 | 13 | Hidary.in. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/28 15:34 |
| S70 | 0 | Hidary.in. and chat and vide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/28 15:34 |
| S71 | 13 | Hidary.in. and chat and video | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/28 15:51 |
| S72 | 0 | "6240555".pn. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/28 15:53 |
| S73 | 12 | 725/112.ccls. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/28 15:55 |
| S74 | 33 | 725/109,110.ccls. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/04/28 15:55 |
| S75 | 440 | 345/716,719,726.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 12:02 |
| S76 | 72 | 345/716,719,726.ccls. and GUI | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 11:31 |

| | | | | | | |
|-----|-----|---|--|----|-----|------------------|
| S77 | 51 | (345/716,719,726.ccls. and GUI) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 11:32 |
| S78 | 304 | 345/716,719,726.ccls. and (overlay or overlays or superimpos\$6 or transparen\$4 or background or watermark) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 15:54 |
| S79 | 46 | (transparen\$6 near5 graphic) same text | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:22 |
| S80 | 8 | ((transparen\$6 near5 graphic) same text) and "345"/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:23 |
| S81 | 311 | ((((transparen\$6 or overla\$8) near5 text) with text) and "345"/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:33 |
| S82 | 182 | (transparen\$6 or overla\$8) near5 logo | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:34 |
| S83 | 116 | transparen\$6 near5 logo | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:36 |
| S84 | 3 | (transparen\$6 near5 logo) and "345"/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:34 |
| S85 | 157 | background near5 logo | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:36 |
| S86 | 45 | (background near5 logo) and ("345"/\$.ccls. or "348"/\$.ccls. or "725"/\$.ccls.) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/05/05 15:37 |
| S87 | 185 | 345/753,756,758.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 12:45 |
| S88 | 246 | 345/753,756,758,759.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 12:45 |
| S89 | 171 | 345/753,756,758,759.ccls. and (video or television or TV) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 12:46 |
| S90 | 160 | (345/753,756,758,759.ccls. and (video or television or TV)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 12:47 |

| | | | | | | |
|-----|-----|---|---|----|-----|------------------|
| S91 | 114 | (345/753,756,758,759.ccls. and (video or television or TV)) and (@ad<="19990421" or @rlad<="19990421")and (chat or text) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 12:47 |
| S92 | 118 | (345/753,756,758,759.ccls. and (video or television or TV)) and (@ad<="19990421" or @rlad<="19990421")and (chat or IM or message\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 20:43 |
| S93 | 4 | ("6005561" or "6526577").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 15:42 |
| S94 | 55 | ("3891792" "4134127" "4139860" "4344090" "4488179" "4706121" "4751578" "4787063" "4821102" "4905094" "4963994" "4977455" "4991011" "5027400" "5038211" "5047867" "5151789" "5206722" "5210611" "5231493" "5237417" "5253066" "5299006" "5353121" "5357276" "5404393" "5412720" "5465385" "5477262" "5479268" "5485221" "5502504" "5557338" "5559548" "5559549" "5589892" "5592551" "5594509" "5600364" "5600573" "5619249" "5659350" "5682195" "5710601" "5734853" "5751282" "5752160" "5781227" "5781246" "5793412" "5793971" "5805154" "5907323" "5945987" "6002394").PN. | USPAT | OR | OFF | 2003/07/24 14:39 |
| S95 | 0 | "6526577".URPN. | USPAT | OR | OFF | 2003/07/24 14:49 |
| S96 | 0 | ("6005561" or "6526577").pn. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 16:48 |
| S97 | 2 | "5613191".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 19:11 |
| S98 | 752 | ((stor\$3 or sav\$3 or buffer\$3)with (ad or advertisement\$1 or commercial\$1))same (STB or STT or receiver or (('set top' or cable)near2 (box or device or unit or terminal or converter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 19:18 |
| S99 | 124 | ((stor\$3 or sav\$3 or buffer\$3)with (ad or advertisement\$1 or commercial\$1))same (STB or STT or receiver or (('set top' or cable)near2 (box or device or unit or terminal or converter))))same (trigger\$1 or command or request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 19:19 |

| | | | | | | |
|----------|----------|--|---|----|-----|------------------|
| S10 0 | 37 | (((((stor\$3 or sav\$3 or buffer\$3)with (ad or advertisement\$1 or commercial\$1))same (STB or STT or receiver or (('set top' or cable)near2 (box or device or unit or terminal or converter))))same (trigger\$1 or command or request)) and "725"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 20:40 |
| S10 1 | 5 | Rowe.in. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 20:42 |
| S10 2 | 67 | microsoft.as. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 20:43 |
| S10 3 | 52 | microsoft.as. and chat and video | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 20:43 |
| S10 4 | 38 | (microsoft.as. and chat and video) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:37 |
| S10 5 | 52 | video and (chat near2 (icon or region or area or window)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 21:24 |
| S10 6 | 17712238 | video and (chat near2 (icon or key)) (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 21:26 |
| S10 7 | 178 | (TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epq or ipq) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 21:34 |
| S10 8 | 77 | (TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epq or ipq) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4) and (chat\$3 or IM or message\$1 or mail) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 21:35 |
| S10 9 | 16 | (TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epq or ipq) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4) same (chat\$3 or IM or message\$1 or mail) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 21:29 |
| S11 0 | 15 | ((TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epq or ipq) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4) same (chat\$3 or IM or message\$1 or mail)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 21:34 |

| | | | | | | |
|----------|-----|--|---|----|-----|------------------|
| S11 1 | 163 | ((TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epg or ipg) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4)) not (((TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epg or ipg) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4) same (chat\$3 or IM or message\$1 or mail)) and (@ad<="19990421" or @rlad<="19990421")) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 21:34 |
| S11 2 | 0 | (TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epg or ipg) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4) and (chat\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 22:04 |
| S11 3 | 137 | ((TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epg or ipg) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4)) not (((TV or television or video) with ((program near2 (guide or listing or information or schedule)) or epg or ipg) with (overlaid or overlay or overlies or superimpose\$3 or transparen\$4) same (chat\$3 or IM or message\$1 or mail)) and (@ad<="19990421" or @rlad<="19990421"))) and (@ad<="19990421" or @rlad<="19990421")) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 22:05 |
| S11 4 | 183 | (video same chat)and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:40 |
| S11 5 | 10 | (video same chat) same ((program near2 (guide or listing or information or schedule)) or epg or ipg) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/24 22:05 |
| S11 6 | 1 | ((video same chat) same ((program near2 (guide or listing or information or schedule)) or epg or ipg)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 10:05 |
| S11 7 | 19 | ((video same chat) and ((program near2 (guide or listing or information or schedule)) or epg or ipg)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 10:36 |
| S11 8 | 874 | video same chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 11:27 |
| S11 9 | 89 | (video same chat) and "725"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 11:28 |

| | | | | | | |
|----------|-----|---|--|----|-----|------------------|
| S12 0 | 183 | (video same chat)and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 11:29 |
| S12 1 | 113 | (video same chat)and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$ or "345"/\$ or "709"/\$).cccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:04 |
| S12 2 | 357 | ((video or TV or television) same (chat or conversation\$1))and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$ or "345"/\$ or "709"/\$).cccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:04 |
| S12 3 | 244 | ((((video or TV or television) same (chat or conversation\$1))and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$ or "345"/\$ or "709"/\$).cccls.) not ((video same chat)and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$ or "345"/\$ or "709"/\$).cccls.) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:03 |
| S12 4 | 17 | (video same chat)and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$).cccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:13 |
| S12 5 | 89 | ((video or TV or television) same (chat or conversation\$1))and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$).cccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:04 |
| S12 6 | 72 | ((((video or TV or television) same (chat or conversation\$1))and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$).cccls.) not ((video same chat)and (@ad<="19990421" or @rlad<="19990421")and ("725"/\$ or "345"/\$ or "709"/\$).cccls.) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:12 |
| S12 7 | 64 | 725/43.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:13 |
| S12 8 | 57 | 725/43.ccls. and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:35 |
| S12 9 | 3 | 725/43.ccls. and (@ad<="19990421" or @rlad<="19990421") and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:30 |
| S13 0 | 4 | 'United video properties'.as. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:39 |
| S13 1 | 54 | deweese.in | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:39 |

| | | | | | | |
|----------|------|---|---|----|-----|------------------|
| S13 2 | 2 | deweese.in. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 12:39 |
| S13 3 | 39 | 345/758.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 19:03 |
| S13 4 | 16 | 345/758.ccls. and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:40 |
| S13 5 | 6 | 725/39.ccls. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/25 19:11 |
| S13 6 | 2 | "5583927".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 15:54 |
| S13 7 | 122 | 725/39.ccls. and (chat\$1 or communicat\$4 or conversation\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 15:55 |
| S13 8 | 6 | 725/39.ccls. and (chat\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 15:55 |
| S13 9 | 112 | (725/39.ccls. and (chat\$1 or communicat\$4 or conversation\$1)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:00 |
| S14 0 | 1225 | Powell.xp. and overla\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:01 |
| S14 1 | 80 | Powell.xp. and (overla\$3 same video) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:01 |
| S14 2 | 8 | (Powell.xp. and (overla\$3 same video)) and "725"/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:08 |
| S14 3 | 2 | "6201538".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:03 |
| S14 4 | 758 | overlaid near5 (video or program) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:09 |

| | | | | | | |
|----------|-----|--|--|----|-----|------------------|
| S14 5 | 0 | ((overlaid near5 (video or program)) same chat\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:09 |
| S14 6 | 340 | ((overlaid or superimpos\$3) near5 (video or program)) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information)) or epg or ipg or identif\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 19:01 |
| S14 7 | 409 | ((overlaid or superimpos\$3 or transparen\$4) near5 (video or program)) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information)) or epg or ipg or identif\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:27 |
| S14 8 | 449 | ((overla\$6 or superimpos\$3 or transparen\$5) near5 (video or program)) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information or identif\$5)) or epg or ipg) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:29 |
| S14 9 | 194 | ((overla\$6 or superimpos\$3 or transparen\$5) near5 (video or program)) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information or identif\$5)) or epg or ipg)) and (chat\$1 or communicat\$3 or ICQ or IM or mail) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:31 |
| S15 0 | 179 | ((overla\$6 or superimpos\$3 or transparen\$5) near5 (video or program)) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information or identif\$5)) or epg or ipg)) and (chat\$1 or communicat\$3 or ICQ or IM or mail)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:31 |
| S15 1 | 36 | ((overla\$6 or superimpos\$3 or transparen\$5) near5 (video or program)) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information or identif\$5)) or epg or ipg)) and (chat\$4 or ICQ or IM or mail) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:31 |
| S15 2 | 35 | ((overla\$6 or superimpos\$3 or transparen\$5) near5 (video or program)) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information or identif\$5)) or epg or ipg)) and (chat\$4 or ICQ or IM or mail)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 19:02 |
| S15 3 | 2 | "6481010".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 18:54 |
| S15 4 | 72 | (video or program) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information)) or epg or ipg or identif\$4) with foreground | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 19:02 |
| S15 5 | 70 | ((video or program) with (((program or channel) near2 (guide or schedul\$3 or list\$3 or menu or information)) or epg or ipg or identif\$4) with foreground) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/28 19:22 |

| | | | | | | |
|----------|------|--|---|----|-----|------------------|
| S15 6 | 25 | microsoft.as. and ticker | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 14:48 |
| S15 7 | 11 | television with explorer | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 14:55 |
| S15 8 | 62 | 725/39.ccls. and (((ipg or epq or program or schedule or menu)near2(guide or listing or menu))same (carousel or scroll\$3 or rotat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:02 |
| S15 9 | 0 | (chat near2 link) with video | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:37 |
| S16 0 | 629 | (chat\$1) with video | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:37 |
| S16 1 | 986 | (chat\$1) with (program or video) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:43 |
| S16 2 | 27 | (chat\$1) with ((program or video) with (end\$3 or terminat\$3 or stop\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:39 |
| S16 3 | 3 | ((chat\$1) with ((program or video) with (end\$3 or terminat\$3 or stop\$4))) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:44 |
| S16 4 | 167 | (chat\$1) with (program or video)with (link\$3 or connect\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:44 |
| S16 5 | 35 | ((chat\$1) with (program or video)with (link\$3 or connect\$3)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:52 |
| S16 6 | 5 | ((switch\$3 or chang\$3)with (chat\$3 near3 (room\$1 or group\$3)))same (program\$3 or video or television)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/07/29 15:59 |
| S16 7 | 7315 | satellite with cable | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/03 15:28 |

| | | | | | | |
|----------|-----|---|--|----|-----|------------------|
| S16 8 | 1 | "5798785".pn. and (satellite with cable) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/03 15:53 |
| S16 9 | 25 | deweese.in. and (chat nears system) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/03 15:55 |
| S17 0 | 2 | deweese.in. and mckissick.in. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/03 16:02 |
| S17 1 | 2 | 'United video properties'.as. and (chat near2 (system or server\$1)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/03 16:03 |
| S17 2 | 3 | 'United video properties'.as. and (chat near6 (system or server\$1)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/03 16:04 |
| S17 3 | 1 | "6112186".pn. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:38 |
| S17 4 | 0 | "6285407".pn. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:38 |
| S17 5 | 0 | "6285407".pn. and chat\$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:39 |
| S17 6 | 70 | 725/112.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:39 |
| S17 7 | 284 | 725/109-112.ccls.and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:44 |
| S17 8 | 63 | 725/112.ccls. and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:40 |
| S17 9 | 5 | 725/112.ccls. and (@ad<="19990421" or @rlad<="19990421") and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 10:47 |
| S18 0 | 15 | 725/109-112.ccls.and (@ad<="19990421" or @rlad<="19990421") and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:52 |
| S18 1 | 326 | (link\$3 or hyper\$1link\$4) same chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:53 |

| | | | | | | |
|----------|-----|--|---|----|-----|------------------|
| S18 2 | 187 | ((link\$3 or hyper\$1link\$4) same chat) and (@ad<="19990421" or @rlad<="19990421")) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/02 20:53 |
| S18 3 | 130 | ((link\$3 or hyper\$1link\$4) same chat) and (@ad<="19990421" or @rlad<="19990421")) and (TV or video or television) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 14:22 |
| S18 4 | 2 | "6434604".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:31 |
| S18 5 | 10 | "6081830".URPN. | USPAT | OR | OFF | 2004/01/05 15:51 |
| S18 6 | 4 | ("5694163" "5737011" "6081830" "6256663").PN. | USPAT | OR | OFF | 2004/01/05 15:56 |
| S18 7 | 1 | Grant.xa. and Chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:31 |
| S18 8 | 2 | Grant.pa. and Chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:31 |
| S18 9 | 0 | Chris.xa. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:32 |
| S19 0 | 1 | Grant.xa. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:32 |
| S19 1 | 2 | Grant.pa. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:32 |
| S19 2 | 3 | Grant.pa. and chat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:33 |
| S19 3 | 6 | Christopher.pa. and chat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:34 |

| | | | | | | |
|----------|-----|---|---|----|-----|------------------|
| S19 4 | 1 | Christopher.xa. and chat\$4 and "725"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:34 |
| S19 5 | 31 | Christopher.xa. and chat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:36 |
| S19 6 | 128 | WebTV and chat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:37 |
| S19 7 | 31 | (WebTV and chat\$4) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 18:56 |
| S19 8 | 110 | (chat same \$7link) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 20:45 |
| S19 9 | 20 | (chat same \$7link same (TV or video or program)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 19:09 |
| S20 0 | 8 | Ellis.in. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 19:11 |
| S20 1 | 4 | "United video properties".as. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 19:40 |
| S20 2 | 2 | seidman.in. and hyperlink | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 20:19 |
| S20 3 | 14 | ("5550578" "5596705" "5600364" "5614940" "5640192" "5652615" "5720037" "5754773" "5774666" "5861881" "5894320" "5900905" "5929850" "5931908").PN. | USPAT | OR | OFF | 2004/01/05 19:41 |
| S20 4 | 7 | "6298482".URPN. | USPAT | OR | OFF | 2004/01/05 19:45 |
| S20 5 | 3 | "9853611".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 20:44 |
| S20 6 | 0 | "9853611".pn. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 20:20 |

| | | | | | | |
|----------|-----|---|--|----|-----|------------------|
| S20 7 | 0 | (hot\$1spot or (hot near2 spot\$1))same chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 20:45 |
| S20 8 | 0 | (hot\$1spot\$1 or (hot near2 spot\$1))same chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 20:45 |
| S20 9 | 31 | (hot\$1spot\$1 or (hot near2 spot\$1))and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 20:45 |
| S21 0 | 21 | ((hot\$1spot\$1 or (hot near2 spot\$1))and chat) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 23:31 |
| S21 1 | 0 | (chat with (extend\$5 near3 time)) with end | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 23:31 |
| S21 2 | 39 | (terminat\$3 or clos\$3) near3 chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/05 23:42 |
| S21 3 | 24 | ((terminat\$3 or clos\$3) near3 chat) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 10:53 |
| S21 4 | 62 | ((terminat\$3 or clos\$3) with chat) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 10:54 |
| S21 5 | 36 | ((terminat\$3 or clos\$3) near10 chat) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 16:21 |
| S21 6 | 62 | ((terminat\$3 or clos\$3) with chat) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 16:30 |
| S21 7 | 9 | 345/758.ccls. and ((clos\$5 or terminat\$3 or disconnect\$3) same (chat or conversation or communicat\$4)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 16:35 |
| S21 8 | 8 | (chat near2 (room\$1 or session)) with (clos\$4 or terminat\$3) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 19:39 |
| S21 9 | 715 | (link or connect\$6) with ((new or different or another) near2 (program or chat)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 19:41 |
| S22 0 | 5 | (link or connect\$6) with ((new or different or another) near2 chat) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 19:46 |

| | | | | | | |
|----------|----|---|--|----|-----|------------------|
| S22 1 | 0 | ((link or connect\$6) with ((new or different or another) near2 chat) same (end or terminat\$3 or clos\$4)) and (@ad<="19990421" or @rlad<="19990421")) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 19:46 |
| S22 2 | 0 | ((link or connect\$6) same ((new or different or another) near2 chat) same (end or terminat\$3 or clos\$4)) and (@ad<="19990421" or @rlad<="19990421")) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 20:44 |
| S22 3 | 29 | 'hot spot' and (look with feel) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 20:44 |
| S22 4 | 3 | 'hot spot' same (look with feel) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 20:49 |
| S22 5 | 81 | ("3991266" "4381522" "4694490" "4706121" "4974178" "5038211" "5168353" "5196838" "5212553" "5220657" "5223924" "5251324" "5262865" "5317306" "5323240" "5341293" "5343250" "5351075" "5353121" "5355450" "5371846" "5373315" "5375068" "5384909" "5388197" "5394521" "5404393" "5410344" "5414471" "5416508" "5420975" "5423555" "5448315" "5452012" "5455626" "5479266" "5479268" "5481296" "5481297" "5517257" "5523791" "5524195" "5532754" "5537153" "5550576" "5561457" "5585858" "5589892" "5614940" "5619250" "5623589" "5629733" "5633683" "5635978" "5635979" "5666293" "5666645" "5684918" "5694163" "5694334" "5699106" "5701451" "5717914" "5727141" "5734720" "5737552" "5742816" "5745754" "5745909" "5748255" "5751282" "5768539" "5790806" "5815145" "5818438" "5822014" "5826166" "5859662" "5860071" "5929849" "5931908").PN. | USPAT | OR | OFF | 2004/01/06 20:45 |
| S22 6 | 4 | "6256785".URPN. | USPAT | OR | OFF | 2004/01/06 20:48 |
| S22 7 | 2 | "6496981".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 20:50 |
| S22 8 | 25 | seidman.in. and link | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 20:50 |
| S22 9 | 1 | seidman.in. and bui.xa. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/06 20:50 |

| | | | | | | |
|----------|------|--|--|----|-----|------------------|
| S23 0 | 3 | (chat near10 (time near2 (zone or local or region)) and (@ad<="19990421" or @rlad<="19990421")) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 15:53 |
| S23 1 | 6 | (chat near10 (time near2 (zone or location or region)) and (@ad<="19990421" or @rlad<="19990421")) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/19 15:53 |
| S23 2 | 7 | chat same ((window or portion) near2 video) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 17:43 |
| S23 3 | 1 | "20040111756".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 18:30 |
| S23 4 | 1 | "20040073915".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 18:31 |
| S23 5 | 0 | "20040143850".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 18:31 |
| S23 6 | 0 | "20040143850".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 18:31 |
| S23 7 | 1 | Mao.in. and EPG | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:26 |
| S23 8 | 99 | Fries.in. and guide | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:27 |
| S23 9 | 5 | Fries.in. and EPG | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:27 |
| S24 0 | 0 | Fries.in. and (interactive near3 guide) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:27 |
| S24 1 | 5 | Fries.in. and (program near3 guide) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:30 |
| S24 2 | 1359 | Internet with video with (server or headend or provider) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:32 |
| S24 3 | 97 | (Internet with video with (server or headend or provider)) and "725"/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:31 |

| | | | | | | |
|----------|------|--|---|----|-----|------------------|
| S24 4 | 58 | Internet same video same (server or headend or provider) same (epg or ipg or (program near2 (guide or list\$3 or menu or schedule))) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:59 |
| S24 5 | 57 | vivek.xa. and encod\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 19:59 |
| S24 6 | 2825 | (templat\$3 with (display\$3 or render\$3)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:15 |
| S24 7 | 0 | (templat\$3 with (display\$3 or render\$3)) and (@ad<="19990421" or @rlad<="19990421") same video | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:15 |
| S24 8 | 221 | ((templat\$3 with (display\$3 or render\$3)) same (video or television or TV)) and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:19 |
| S24 9 | 2 | ((templat\$3 with (display\$3 or render\$3)) same (video or television or TV)) and (@ad<="19990421" or @rlad<="19990421") and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:16 |
| S25 0 | 87 | ((templat\$3 with (display\$3 or render\$3)) same (video or television or TV)) and (@ad<="19990421" or @rlad<="19990421")) and ("709"/\$.ccls. or "345"/\$.ccls. or "725"/\$.ccls.) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:33 |
| S25 1 | 0 | Alexander.in. and 'on screen notification' | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 10:34 |
| S25 2 | 1 | Alexander.in. and (screen near2 notification) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 11:50 |
| S25 3 | 3 | Shoff.in. and interactive and EPG | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 11:51 |
| S25 4 | 1 | Feinleib.in. and greeting | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/20 11:51 |
| S29 8 | 2618 | (templates with (display or interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 10:53 |
| S29 9 | 88 | (templates with (display or interface)) and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 10:46 |

| | | | | | | |
|----------|-----|--|---|----|-----|------------------|
| S30 0 | 11 | S299 and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 10:54 |
| S30 1 | 88 | ((((plurality or different) near4 templates) with (choose or select\$3) with (display or interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 10:54 |
| S30 2 | 21 | S301 and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 11:10 |
| S30 3 | 409 | Alexander.in. and template\$1 and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 11:10 |
| S30 4 | 0 | Alexander.in. and template\$1 and PIP and advertis\$6 and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 11:10 |
| S30 5 | 0 | Alexander.in. and template\$1 and PIP and advertis\$6 and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 11:11 |
| S30 6 | 1 | Alexander.in. and PIP and advertis\$6 and (@ad<="19990421" or @rlad<="19990421") | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/01 10:13 |
| S30 7 | 5 | ("6081830" "6061716" "6526577" "6600503" "6545722").pn. | USPAT | OR | OFF | 2005/03/01 13:40 |
| S30 8 | 29 | Alten.in. and background and guide | USPAT | OR | OFF | 2005/03/01 13:42 |
| S30 9 | 4 | Alten.in. and background same mood | USPAT | OR | OFF | 2005/03/01 16:45 |
| S31 0 | 11 | Rowe.in. and still near3 image\$1 | USPAT | OR | OFF | 2005/03/01 16:46 |
| S31 1 | 11 | Rowe.in. and still near3 image\$1 and summary | USPAT | OR | OFF | 2005/03/01 18:10 |
| S31 2 | 0 | Rowe.in. and still near3 image\$1 and (summary near2 imformation) | USPAT | OR | OFF | 2005/03/01 16:46 |
| S31 3 | 3 | Rowe.in. and still near3 image\$1 and (summary near2 program) | USPAT | OR | OFF | 2005/03/01 16:46 |
| S31 4 | 0 | "5928327".pn. and multi\$1cast\$3 | USPAT | OR | OFF | 2005/03/01 18:10 |
| S31 5 | 1 | "5928327".pn. | USPAT | OR | OFF | 2005/03/01 18:10 |
| S31 6 | 8 | ("5440336" "5442390" "5473362" "5508732" "5519435" "5521631" "5528282" "5533021").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/01 18:11 |
| S31 7 | 0 | S316 and vod | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/01 18:11 |

| | | | | | | |
|----------|----|--|---|----|-----|------------------|
| S31 8 | 1 | S316 and multicast\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/01 18:12 |
| S31 9 | 94 | vod same (multi\$1cast\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/01 18:13 |
| S32 0 | 12 | S319 and (@ad<="19981230" or @rlad<="19981230") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/01 18:13 |
| S32 1 | 6 | "United video properties".as. and chat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/10 19:26 |
| S32 2 | 14 | "United video properties".as. and chat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/10 19:26 |